

Form PTO-1449

Document Number
49041

Sheet 1 of 2
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INFORMATION DISCLOSURE CITATION
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Applicant Hauer et al.

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Group Art Unit 1639

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U.S. PATENT DOCUMENTS						
Exam. Init.	Document Number	Date	Name	Class	Sub-Class	Filing Date
<i>TDW</i>	5,310,663	5/10/94	Doebelie et al.	<i>421</i>	<i>69.7</i>	
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Sub-Class	Filing Date
<i>No Entry</i>	282 042	9/88	European			
<i>TDW</i>	409 814	1/91	European			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
<i>TDW</i>	J.of Chrom. 800(1998) 29-37, Bosch et al.					
<i>↓</i>	Cloning and Membrane..., 446-455, Melchers et al., 9/12/95					
<i>↓</i>	Conventional Chromatography, Simpson, 209-316					
<i>↓</i>	Protein Purification, Scopes, 71-235					
<i>↓</i>	Methods for Protein Analysis, Copeland, 59-112					
<i>↓</i>	Nature, Vol. 258, 12/18/75, 598-599					
<i>↓</i>	J.Bio.Chem., 1994, Vol.269, No. 15, 10991-10995					
<i>↓</i>	European J.of Bioc.Vol.187, No.1, 1/1/90, LeGrice et al.					
<i>↓</i>	Gene, 126(1993) 105-107, Reece et al.					
<i>↓</i>	Nucleic Acids Res., Vol.22, No.7, 4/11/94, 1161-1166, Schmitt et al.					
EXAMINER	<i>T. Winkauf</i>		DATE CONSIDERED		<i>12/17/92</i>	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.						

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1101 Connecticut Avenue, N.W.
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Sheet 2 of 2
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U.S. PATENT DOCUMENTS						
Exam. Init.	Document Number	Date	Name	Class	Sub- Class	Filing Date
FOREIGN PATENT DOCUMENTS						
	Document Number	Date	Country	Class	Sub- Class	Filing Date
NO English translation	253-303	1/88	European			
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<i>tdw</i>	J. of Biol. Chem., 1/21/94, Vol. 269, No. 3, Feng et al., 2342-2348					
	J. Chromatogr. A, Vol. 787 (1997), Patwardhan et al., 91-100					
	J. Chromatogr. 604 (1992) 133-141, Hutchenet al.					
	Proceedings Nat. Acad. Sci, 10/11/94, Vol. 91, No. 21, Stemmer 10747-10751					
	Protein Exp. and Pur., Vol. 5, No. 1, 2/94, Rello et al., 270-277					
	GENE, III (1992) 229-233, Prasher et al.					
	J. Bio. 58 (1997) 79-88, Poppenborg et al., 80-88					
<i>✓</i>	II Chromatography, 227-251, Kagedal					
EXAMINER	<i>T. Weinkauff</i>		DATE CONSIDERED		<i>1-2/17/06 ✓</i>	
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